

CC ROUTING	
ACTION	INFO
DATE	MEMORANDUM FOR:
FROM:	

DO/IMS 78-311

15 JUN 1978

Director of Communications

Chief, Information Management Staff

SUBJECT: Development of the CRAFT System

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1. [] On several occasions this year we have discussed with representatives of the Office of Communications the DO's interest in obtaining OC's assistance in developing the CRAFT System. The CRAFT program has progressed to a point where we can begin to identify those areas in which we believe OC has an important role.

2. [] Since November of last year OC representatives to the CRAFT Interdirectorate Working Group have participated in the definition of CRAFT requirements for the field and Headquarters. As a result of the recent CRAFT team survey [] we have begun to plan for the development and implementation of CRAFT. We will soon start a prototype system for [] Identification of requirements for the system as a whole will continue. As the CRAFT program moves toward development, testing, and installation in the field, we hope to have OC support the DO in the following areas:

o DEVELOPMENT

a. Act as advisor on all communications and communications security related matters. This includes any use of cryptographic means to protect station files and the emanations security associated with all equipment.

b. Assist in the evaluation of potential CRAFT equipment through the System Development Center (SDC). Provide communications to the SDC, and interface CC systems as required. Provide software support, if required, for the development of message storage and retrieval algorithms.

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c. Provide personnel for [] survey trips, and assist in evaluation of data and refinement of CRAFT specifications resulting from these surveys.

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d. Assure that further development of communications systems are supportive of CRAFT as well as other data-oriented requirements.

o IMPLEMENTATION

a. Install and interface CRAFT equipment to existing OC operated carrier and terminal equipment in the field and as appropriate at Headquarters.

b. Determine if existing OC systems are sized to handle CRAFT requirements, and program for the update of systems if required.

c. Assist in the evaluation of CRAFT systems after installation.

o MAINTENANCE

a. Provide equipment maintenance for CRAFT installations overseas. Planning and programming for the training required must be coordinated between OC and IMS.

b. Software support issues can be addressed as they arise.

3. [] We look forward to a continued close association with OC as the CRAFT project gains momentum.

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*Analyze the implications
& report.*

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